

MINFILE Number: 082ESE047	Name: ATHELSTAN (L.1065)	Status: Past Producer
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Ore Zone/ Year/Report On	Tonnage/ Category	Commodity	Grade	Reference/ Comments
JACKPOT 2004	N Assay/analysis Chip	Gold Copper	10.1 g/t 0.446 %	a sample from a 0.7 to 1.0 metre wide shear zone containing oxidized pyrite and arsenopyrite, from the former Jackpot workings Assessment Report 27510
J PIT 2003	N Assay/analysis Chip	Gold	21.8 g/t	sampling of the J-12 zone returned 21.8 grams per tonne gold across 0.8 metres of an oxidized shear zone in diorite Assessment Report 27302
B 2003	N Assay/analysis Chip	Gold Silver	8 g/t 190 g/t	Trenching on the B-1 zone, 500 metres east of the J-12 zone, returned 8 grams per tonne gold and 190 grams per tonne silver over 1.3 metres Assessment Report 27302
TRENCH 1990	N Assay/analysis Grab	Gold Silver Copper	85 g/t 302 g/t 0.93 %	a sample (BCS 18490) from a rusty shear zone exposed by a trench assayed 85 grams per tonne gold, 302 grams per tonne silver and 0.93 per cent copper, while a 2 metre chip sample (BCS 18488) across a fault assayed 4.1 grams per tonne gold Property File - L. Lee [1990-01-01]: Property report: Athelstan-Jackpot
A 1989	N Assay/analysis Drill Core	Gold	12 g/t	drilling of the A and J-34 zones returned 12 grams per tonne gold over 1.8 metres in hole 87-8 Assessment Report 27510
MAIN 1987	N Assay/analysis Drill Core	Gold	15.9 g/t	over 0.15 metre in hole 87-2 located near the Athelstan stope Property File - Minnova Inc. [1987-08-11]: Drill Hole Record for Holes 87-1 to 87-8 at the Athelstan-Jackpot Project
JACKPOT 1987	N Assay/analysis Drill Core	Gold	11.6 g/t	over 1.83 metres in hole 87-8 located near the Jackpot stope Property File - Minnova Inc. [1987-08-11]: Drill Hole Record for Holes 87-1 to 87-8 at the Athelstan-Jackpot Project
MAIN 1983	N Assay/analysis Chip	Gold Silver	9.26 g/t 31.9 g/t	surface sampling yielded: 9.26 grams per tonne gold with 31.9 grams per tonne silver over 0.7 metres of a rusty shear zone near the Athelstan stope Property File - Rimacan Resources Ltd. [1983-06-03]: A report on the Athelstan-Jackpot Mineral Property
JACKPOT 1983	N Assay/analysis Grab	Gold Silver	8.23 g/t 29.3 g/t	In 1983, surface sampling yielded: 8.23 grams per tonne gold with 29.3 grams per tonne silver from a grab sample of dump material near the Jackpot stope Property File - Rimacan Resources Ltd. [1983-06-03]: A report on the Athelstan-Jackpot Mineral Property

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BUTTE			Gold	17.1 g/t	surface sampling yielded: 17.1 grams per tonne gold with 42.9 grams per tonne silver from a grab sample of dump material near the Butte workings Property File - Rimacan Resources Ltd. [1983-06-03]: A report on the Athelstan-Jackpot Mineral Property
1983	N	Assay/analysis Grab	Silver	42.9 g/t	
MAIN			Gold	30.4 g/t	highlights of underground sampling of the Athelstan stope included: 12.7 grams per tonne gold with 14 grams per tonne silver over 0.95 metre (sample R4) from the south western wall; 6.9 grams per tonne gold over 0.65 metre (sample R17) from the north western end of the stop, while a sample (R10) from a column or pillar yielded 30.4 grams per tonne gold with 17 grams per tonne silver over 0.3 metre Property File - D.K.W. [1981-06-01]: Detail Map - Athelstan and Jackpot Stopes
1981	N	Assay/analysis Chip	Silver	17 g/t	
JACKPOT			Gold	11.3 g/t	Underground sampling of the Jackpot stope yielded: 11.3 grams per tonne gold with 42.0 grams per tonne silver over 4 metres (sample R78) from drift near the southern shaft; 9.78 grams per tonne gold over 2 metres (sample J17) from a south western wall; 4.48 grams per tonne gold over 2 metres (sample J15) from a north western drift; 6.5 grams per tonne gold over 1.3 metres (sample J7) from a northern wall face and 11.3 grams per tonne gold with 15.7 grams per tonne silver over 2 metres (sample J9) from column or pillar Property File - D.K.W. [1981-06-01]: Detail Map - Athelstan and Jackpot Stopes
1981	N	Assay/analysis Chip	Silver	42.0 g/t	
DRILLHOLE			Gold	6.45 g/t	Highlights of diamond drilling, in 1981, include: 3.64 grams per tonne gold with 9.8 grams per tonne silver over 1.5 metres in hole P-81-1; 1.0 gram per tonne gold over 4.5 metres in hole P-81-5; 0.81 gram per tonne gold with 94.4 grams per tonne silver over 1.5 metres in hole P-81-9A; 2.2 grams per tonne gold with 14.0 grams per tonne silver over 6 metres, including 5.17 grams per tonne gold with 25.0 grams per tonne silver over 1.5 metres in hole P-81-10; 6.45 grams per tonne gold with 9.7 grams per tonne silver over 1.5 metres in hole P-81-12; 0.51 gram per tonne gold over 13.5 metres in hole P-81-13 and 0.89 gram per tonne gold over 13.5 metres, including 4.45 grams per tonne gold over 1.5 metres in hole P-81-14 Property File - unknown [1981-01-01]: Drill Hole Assays - P-81-1 to P-81-14 - Athelstan-Jackpot
1981	N	Assay/analysis Drill Core	Silver	9.7 g/t	
MAIN			Gold	3.6 g/t	twenty-nine samples taken from the Athelstan stope averaged 3.6 grams per tonne gold, while those from sulphide shear zones yielded from 4.8 to 30.5 grams per tonne gold over 0.30 to 2.0 metres Property File - Rimacan Resources Ltd. [1983-06-03]: A report on the Athelstan-Jackpot Mineral Property
1980	N	Assay/analysis Chip			

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JACKPOT 1980	N Assay/analysis Chip	Gold	4.35 g/t	twenty-three samples from the Jackpot stope averaged 4.35 grams per tonne gold, while those from sulphide zones yielded from 2.1 to 28.8 grams per tonne gold over 1.0 to 2.2 metres Property File - Rimacan Resources Ltd. [1983-06-03]: A report on the Athelstan-Jackpot Mineral Property
BUTTE 1978	N Assay/analysis Chip	Gold Silver	19.9 g/t 33.5 g/t	over 0.6 metre from the Butte zone (sample A-7) Property File - A.R. Grant [1978-11-01]: Surface Sampling - Athelstan-Jackpot-Iron Clad
MAIN 1978	N Assay/analysis Chip	Gold	3.8 g/t	3.8 grams per tonne gold over 0.9 metre and 12.2 grams per tonne gold from a sample of stockpiled ore from the Athelstan zone Property File - A.R. Grant [1978-11-01]: Surface Sampling - Athelstan-Jackpot-Iron Clad
JACKPOT 1978	N Assay/analysis Chip	Gold Silver	19.9 g/t 176 g/t	19.9 grams per tonne gold with 176 grams per tonne silver over 0.3 metre of massive sulphides (sample J-2) and 34.1 grams per tonne gold with 180.3 grams per tonne silver from a dump sample near the Jackpot zone Property File - A.R. Grant [1978-11-01]: Surface Sampling - Athelstan-Jackpot-Iron Clad
SOUTHEAST 1978	N Assay/analysis Chip	Gold	1.0 g/t	1.0 gram per tonne gold over 0.9 metre of massive sulphides and 2.1 grams per tonne gold with 43.1 grams per tonne silver from a dump sample on the Iron Clad zone Property File - A.R. Grant [1978-11-01]: Surface Sampling - Athelstan-Jackpot-Iron Clad